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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 1

| Application Number | 09/368817 |
|----------------------|-------------------|
| Filing Date . | August 5, 1999 |
| First Named Inventor | Garber, Sharon R. |
| Art Unit | 2876 |
| Examiner Name | Ahshik Kim |
| Attorney Case Number | 54419US014 |

| | | | · | U | .S. Patent I | Documents | | | |
|------------|------------------|-----------|--------------------------|--------|--|--|--------------|---|-------------------------------|
| Exam. Cite | | Do | ocument Number | | ation Date or | | | | |
| init." | No. | Doc. Numi | per-(Kind Code if Known) | | Issue Date Name of Patentee MM-DD-YYYY or Applicant of Cited Docum | | ment | Peges, Columna, Lines, Relevant Passages or Re Figures Appear | |
| AK | A1 | US- 5,7 | 14,213 08 | | 1/1998 | Markman | | rigures / | /bbess |
| AK | A2 US- 6,335,686 | | 01/0 | 1/2002 | Goff et al. | | | | |
| | | | | Fon | eign Patent | Documents | | 1 | |
| Exam. | Cite | For | eign Patent Document | - | Publication Data | Alama of Batanaa | | | |
| lnit. | No. | Cby. Code | Number-KindCode (# kno | | WW-DD-YYYY | Name of Patentee or Applicant of Cited Document | | | Translation (Check if yes) |
| ML | B1 | wo | 90/05968 | | 5/31/1990 | | or residuant | rigures Appear | (5.25, 276) |

*Examiner:

Date Considered:

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PAGE 2/18 * RCVD AT 12/13/2004 7:19:54 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:612 736 7586 * DURATION (mm-ss):04-58-

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| U.S. Patent Documents | | | | | | | |
|--|------|----------------------------------|-----------------------|--------------------------------|---|--|--|
| Exam. | Cite | Document Number | Publication Date or | Name of Patentee | Pages, Columns, Lines, Where | | |
| Init.* | No. | Dac. Number-(Kind Code if Known) | Issue Date MM-DD-YYYY | or Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | | |
| Se | A1 | US- 5,239,167 | 08/24/1993 | Кірр | | | |
| | A2 | US- 5,489,908 | 02/06/1996 | Orthmann et al. | | | |
| | А3 | US- 5,648,765 | 07/15/1997 | Cresap et al. | | | |
| \perp | A4 | US- 5,661,473 | 08/26/1997 | Paschal | | | |
| | A5 | US- 5,673,037 | 09/30/1997 | Cesar et al. | | | |
| | A6 | US- 5,729,697 | 03/17/1998 | Schkolnick et al. | | | |
| $\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | A7 | US- 5,768,140 | 06/16/1998 | Swartz et al. | | | |
| | A8 | US- 5,886,634 | 03/23/1999 | Muhme | | | |
| Au | A9 | US- 6,317,028 | 11/13/2001 | Valiulis | | | |

| | | | F | oreign Patent | Documents | | |
|--------|------|------------|---------------------------|--------------------------------|-----------------------------|---|-------------------------------|
| Exam. | Cite | Fon | eign Patént Document | Publication Date MM-DD-YYYY | Name of Patentee or | Pages, Columns, Lines, | |
| tnit." | No. | Ctry. Code | Number-KindCode (# known) | | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | Translation (Check if yee) |
| | B1 . | | | | | | |
| | B2 | | | | | | |
| | В3 | | | | | | |
| | B4 | | | | | | |
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| | B6 | | | | | | |
| | B7 | | | | | | |

| | OTHER DOCUMENTS | | | | | |
|-----------------|-----------------|--|-------------------------------|--|--|--|
| Exam, Init.* | Cita No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-tasse number(s), publisher, city and/or country where published | Translation (Check if yes) | | | |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 1

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|----------------------|-------------------|---------|-----------|
| Application Number | 09/368817 | | |
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| Examiner Name | Ahshik Kim Cl | ENTRALF | AX CENTER |
| Attorney Case Number | 54419US014 | FFR 1 | 1 2005 |

| | | | | U.S. Pate | ent D | ocuments | | | |
|----------------|---|---|---|---|-------|---|--|-----------------------------------|-------------------------------|
| Exam. Cite No. | | Document Number Doc. Number-(Kind Code If Known) | | Publication Date or lasus Date MM-DD-YYYY | | Name of Patentee | | Pages, Columns Relovant Passag | |
| | | | | | | or Applicant of Cited Docu | ment | Figures / | Appear |
| AV | A1 | US- 6,819,222 | | 11/16/2004 | | Lin et al. | | | |
| | A2 | US- | | | | | | | |
| | A3 | US- | | | | | • | | |
| | A4 | US- | | | | | | | |
| | A5 | บร- | | | | | | | |
| | A6 | US- | | | | | | | |
| • | A7 | US- | | | | | | | |
| | A8 | US- | | | | | | | |
| | A9 | US- | | | | | | | |
| | A10 | บร- | | | Ĺ | | | | |
| | A11 | U\$- | | | | | | | |
| | - | | | Foreign Pa | tent | Documents | | | |
| Exam. | Citte | Foreign Patent Document | | Publication Date | | Name of Patentse or | Pages, Columns, Lines, | | Translation |
| Inft.* | No. | Ctry. Code | Number-KindCode (If Imp | MM-DD-Y | *** | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | | (Check if yes) |
| | B1 | | | | | | | | · |
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| | ****** | | • | OTHER I | DOCI | UMENTS | | · | |
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Substitute for form 1449A/PTO (modified)

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| Examiner Name | Anshik Kim CENTRAL FAX CENT | - |
| Attorney Case Number | 54419US014 FEB 0 2 2005 | |
| | | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-------|----------------------------------|--------------------------------|---|---|--|--|
| Exem. | Citte | Document Number | Publication Date or Issue Date | Name of Patentee | Pages, Columns, Lines, Where | | |
| init." | No. | Doc. Number-(Kind Code if Known) | MM-DD-YYYY | or Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | | |
| AU | A1 | US- 3,593,291 | 07/13/1971 | Carter | | | |
| Ale | A2 | US- 5,920,053 | 07/05/1999 | DeBrouse | | | |
| | АЗ | US- | | | | | |
| | A4 | US- | | | | | |
| | A5 | US- | | | | | |
| | A6 | US- | | | | | |
| | A7 | US- | | | · | | |
| | A8 | US- | | | | | |
| | A9 | US- | | | | | |
| | A10 | US- | | | | | |
| | A11 | US- | | 16-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|------------|-------------------------|-----------------------------|------------------|-----------------------------|--|----------------|
| Exam. | Cits | Foreign Patent Document | | Publication Date | Name of Patentee or | Pages, Columna, Lines. | Translation |
| INIL* | No. | Ctry. Code | Number-KirtdCode (If known) | MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | (Check if yes) |
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| OTHER DOCUMENTS | | | | | |
|-----------------|-------------|---|-------------------------------|--|--|
| Exam. Init.* | Cito No. | include name of the author (in CAPITAL LETTERS), title of the criticle (when appropriate), title of the item (book, megazine, journal, serial, sympostum, catalog, etc.), date, pege(s), volume-lasue number(s), publisher, city and/or country where published | Transtation (Check if yes) | | |
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|--|----------------------|-------------------|
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| STATEMENT BY AFTERDARE | Art Unit | 2876 |
| (Use as many sheets as necessary) JAN 1: 0 2008 | Examiner Name | Ahshik Kim |
| Page 1 of 1 | Attorney Case Number | 54410115014 |

| U.S. Patent Documents | | | | | | | |
|-----------------------|------|----------------------------------|--------------------------------|--------------------------------|--|--|--|
| Exam. | Cite | Document Number | Publication Date or Issue Date | Name of Patentee | Pages, Columns, Lines, Where | | |
| Init.* | No. | Doc. Number-(Kind Code if Known) | MM-DD-YYYY | or Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | | |
| AL | A1 | US- 5,253,162 | 10/12/1993 | Hassett et al. | | | |
| | A2 | US- 5,573,611 | 11/12/1996 | Koch et al. | | | |
| AK | А3 | US- 5,769,051 | 06/23/1998 | Bayron et al. | | | |

| Foreign Patent Documents | | | | | | | | |
|--------------------------|----------------------|-----|----------------------------|------------------|-----------------------------|---|----------------|--|
| Exam. | Cite | For | eign Patent Document | Publication Date | Name of Patentee or | Pages, Columns, Lines, | Translation | |
| Init.* | nit.* No. Ctry. Code | | Number-KindCode (if known) | MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | (Check if yes) | |
| AK | B1 | GB | 2 308 947 | 07/09/1997 | | | | |
| AK | B2 | wo | 96/41296 | 12/19/1996 | | | | |

| Examiner: $A / A = A / A = A / A = A / A = A / A = A / A = A / A = A / A = A / A = A / A = A / A = A / A /$ |
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Substitute for form 1449A/PTO (modified)

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| TE IB 40 PM | | | U.S. Patent Documents | | | | |
|-----------------|------|----------------------------------|-----------------------------------|--------------------------------|---|--|--|
| Exam. Init.* | Cite | Document Number | Publication Date or Issue Date | Name of Patentee | Pages, Columns, Lines, Where | | |
| | No. | Doc. Number-(Kind Code if Known) | MM-DD-YYYY | or Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | | |
| AL | A1 | US- 3,750,167 | 07/31/1973 | Gehman et al. | | | |
| AK | A2 | US- 5,887,176 | 03/23/1999 | Griffith et al. | | | |
| | А3 | US- | | | | | |
| | A4 | US- | | | | | |
| | A5 | US- | | | | | |
| | A6 | US- | | | | | |
| | A7 | US- | | | | | |
| | A8 | US- | | | | | |
| | Ą9 | US- | | | | | |
| | A10 | US- | | | | | |
| | A11 | US- | | | | | |

| | | | Fo | oreign Patent | Documents | | |
|--------|------|-------------------------|----------------------------|------------------|-----------------------------|---|----------------|
| Exam. | Cite | Foreign Patent Document | | Publication Date | Name of Patentee or | Pages, Columns, Lines, | Translation |
| Init.* | No. | Ctry. Code | Number-KindCode (If known) | MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | (Check if yes) |
| AV | B1 | wo | 98/59258 | 12/30/1998 | | | |
| AL | B2 | wo | 99/10839 | 03/04/1999 | | | |
| | В3 | | | | | | |
| | B4 | | | | | | |
| | B5 | | | | | | |
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| OTHER DOCUMENTS | | | | | | |
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| Exam. Init.* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | Translation (Check if yes) | | | |
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